

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------|---|------------------|---------|------------------|
| L1 | 2 | "6882595".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/28 11:19 |
| L4 | 4 | "6009216".pn. or "6295394".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 14:04 |
| L8 | 2 | "6246048".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 11:22 |
| L10 | 2 | "6218661".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 11:23 |
| L12 | 2 | "6575033".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 11:25 |
| L14 | 2 | "6233374".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 11:32 |
| L18 | 2 | "6351987".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 11:37 |
| L21 | 2 | "6888972".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 11:38 |
| L25 | 2 | "5892860".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 11:39 |

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| L27 | 16 | ("4900937" "5042898" "5163321" "5308973" "5315110" "5351324" "5357806" "5363463" "5399854" "5401956" "5444803" "5452087" "5485745" "5495237" "5499533" "5548116").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/28 11:42 |
| L28 | 114958 | (sensor.ab.) | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/28 11:42 |
| L29 | 15043 | 28 and (diaphragm or membrane or flexibl\$3) and (liquid or water or oil) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 12:12 |
| L30 | 1472 | 29 and (o\$1ring) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 12:12 |
| L31 | 353 | 30 and (fiber or fibre) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 12:12 |
| L32 | 4 | ("6076409").URPN. | USPAT | OR | OFF | 2006/02/28 12:05 |
| L33 | 3812 | 28 and (diaphragm or membran3) and (liquid or water or oil) and pressure | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 12:12 |
| L34 | 647 | 33 and (fiber or fibre) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 12:12 |
| L35 | 83 | 34 and (o\$1ring) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 12:23 |
| L36 | 9 | (mandrel with (fiber or fibre) same grating and (membrane or diaphragm) and (water or oil or liquid)) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/28 12:24 |
| L37 | 19 | ("4080837" "4114439" "4308746" "4950883" "4996419" "5115670" "5218197" "5317576" "5363342" "5399854" "5401956" "5426297" "5493390" "5513913" "5564832" "5625724" "5925879" "6191414" "6233374").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/28 12:24 |
| L38 | 6 | ("6351987").URPN. | USPAT | OR | OFF | 2006/02/28 12:26 |
| L39 | 2772 | hydrophone | USPAT | OR | OFF | 2006/02/28 12:27 |
| L40 | 463 | 39 and (membrane or diaphragm) | USPAT | OR | ON | 2006/02/28 12:27 |
| L41 | 177 | 40 and (fiber or fibre) | USPAT | OR | ON | 2006/02/28 12:53 |
| L42 | 12 | ("20020097637" "4193130" "4525818" "4799752" "5253222" "5285424" "5317544" "5363342" "5394378" "5475216" "5504720" "5625724").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/28 12:31 |

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| L43 | 1 | ("6549488").URPN. | USPAT | OR | OFF | 2006/02/28 12:31 |
| L46 | 7 | ((optic\$2 with sensor).ab. and (housing near10 enclos\$3 near10 liquid)) | USPAT | OR | ON | 2006/02/28 13:09 |
| L50 | 795 | (hydrophone or acoustic) and (housing or casing) with (liquid or water or oil) and (fiber or fibre) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 14:04 |
| L55 | 15329 | (hydrophone or acoustic) with sensor | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 14:05 |
| L56 | 233 | 55 and (fiber or fibre) with (wound\$3) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 14:08 |
| L57 | 285 | 55 and (fiber or fibre) with (wound\$3 or coiled) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/28 14:08 |
| S1 | 2 | "6295395".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/28 11:19 |
| S2 | 10 | US-6016702-\$.DID. OR US-6049508-\$.DID. OR US-6072567-\$.DID. OR US-6151437-\$.DID. OR US-6269198-\$.DID. OR US-6278823-\$.DID. OR US-6385122-\$.DID. OR US-6404961-\$.DID. OR US-6442304-\$.DID. OR US-6575033-\$.DID. | USPAT | OR | OFF | 2006/02/27 11:44 |
| S3 | 18 | US-4775009-\$.DID. OR US-4870269-\$.DID. OR US-4986350-\$.DID. OR US-5181565-\$.DID. OR US-5243562-\$.DID. OR US-5303773-\$.DID. OR US-5355952-\$.DID. OR US-5361130-\$.DID. OR US-5401956-\$.DID. OR US-5493390-\$.DID. OR US-5503225-\$.DID. OR US-5524709-\$.DID. OR US-5767411-\$.DID. OR US-5860483-\$.DID. OR US-5892733-\$.DID. OR US-5925879-\$.DID. OR US-5926437-\$.DID. OR US-5009216-\$.DID. | USPAT | OR | OFF | 2006/02/27 11:49 |

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| S4 | 82 | berg-arne.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/27 11:49 |
| S5 | 20 | knudsen-sverre.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/27 11:49 |
| S6 | 1 | havsgard-geir-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/27 11:50 |
| S7 | 18 | woo-daniel-\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/27 11:50 |
| S8 | 9 | dunphy-james.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/27 11:50 |
| S9 | 110 | S4 or S5 or S6 or S7 or S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/27 11:50 |
| S10 | 42 | S9 and sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:10 |
| S11 | 24 | ("3731542" "4322829" "4493212" "4567771" "4589285" "4719800" "4893930" "5001337" "5132529" "5237632" "5276322" "5369485" "5390155" "5437186" "5497233" "5864099" "5883308" "5892860" "5903349" "5911158" "6072567" "6161433" "6175108" "6575033"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/27 13:00 |

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|-----|------|---|---|----|-----|------------------|
| S12 | 2 | "6882595".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:11 |
| S13 | 1 | S12 and diaphragm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:11 |
| S14 | 4138 | (sens\$3 and acoustic and (liquid or fluid\$2) and (diaphragm or membran\$3) and (fiber or fibre)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:14 |
| S15 | 3258 | (sens\$3 and acoustic and (liquid or fluid\$2) and (diaphragm or membran\$3) and (fiber or fibre) and optic\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:14 |
| S16 | 244 | (sensor.ti. and acoustic and (liquid or fluid\$2) and (diaphragm or membran\$3) and (fiber or fibre) and optic\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:15 |
| S17 | 126 | (sensor.ti. and acoustic and (liquid or fluid\$2) and (diaphragm or membran\$3) and (fiber or fibre) and optic\$2) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:42 |
| S18 | 8 | ("4542647" "4929050" "5144690" "5208877" "5309540" "5515459" "5564832" "5841131").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/27 13:22 |
| S19 | 6 | ("6351987").URPN. | USPAT | OR | OFF | 2006/02/27 13:29 |
| S20 | 19 | ("4080837" "4114439" "4308746" "4950883" "4996419" "5115670" "5218197" "5317576" "5363342" "5399854" "5401956" "5426297" "5493390" "5513913" "5564832" "5625724" "5925879" "6191414" "6233374").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/27 13:30 |
| S21 | 24 | ("6233374").URPN. | USPAT | OR | OFF | 2006/02/27 13:30 |

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| S22 | 28 | ("4775009" "4870269" "4986350" "5181565" "5243562" "5303773" "5355952" "5361130" "5401956" "5493390" "5503225" "5524709" "5767411" "5860483" "5892733" "5925879" "5926437" "6009216" "6016702" "6049508" "6072567" "6151437" "6269198" "6278823" "6385132" "6404961" "6442304" "6575033").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/27 13:33 |
| S23 | 11 | (sensor.ti. and acoustic and (liquid or fluid\$2) and (diaphragm or membran\$3) and (fiber or fibre) and optic\$2) and mandrel | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:42 |
| S24 | 38 | (sensor.ti. and acoustic and (liquid or fluid\$2) and (diaphragm or membran\$3) and (fiber or fibre) and optic\$2) and (mandrel or rod or shaft) | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/27 13:43 |